

FIG. 1

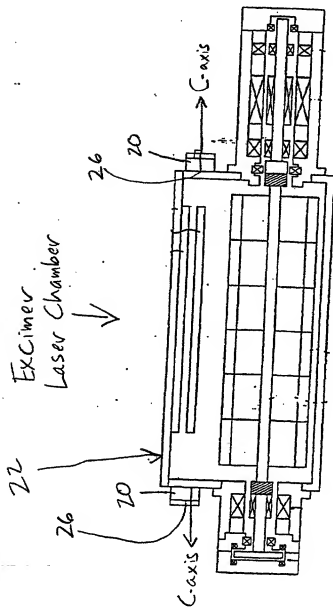


FIG. 2

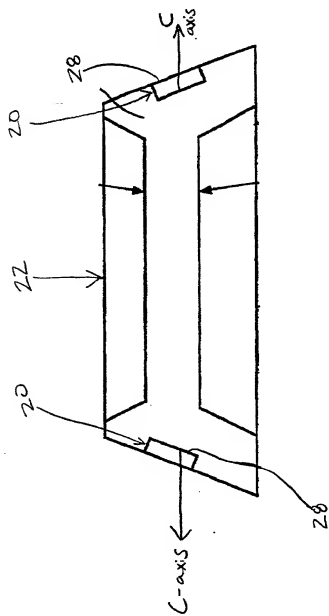


FIG. 3

11087145, 030102

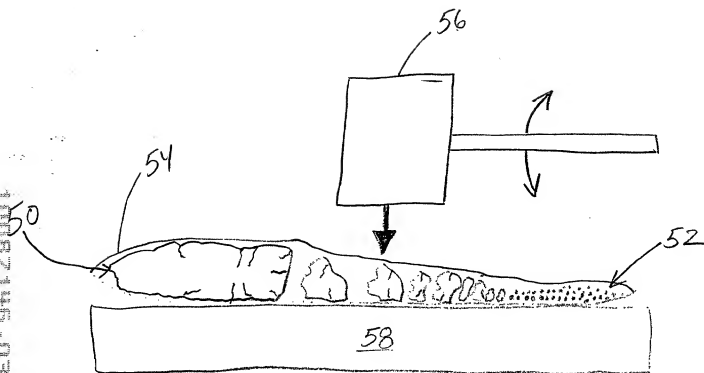


FIG. 4

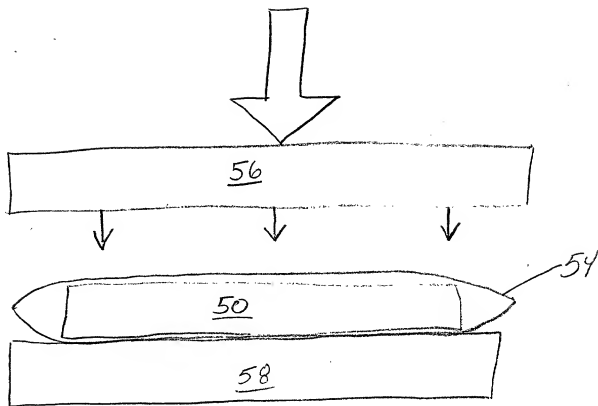


FIG. 5a

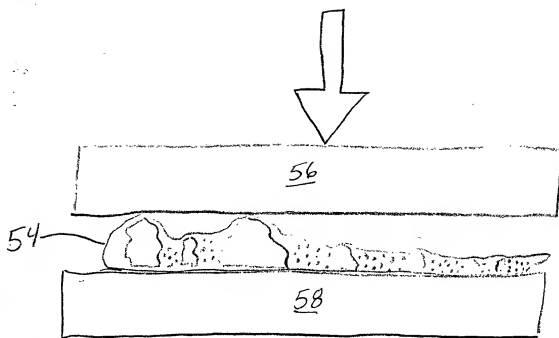


FIG.56

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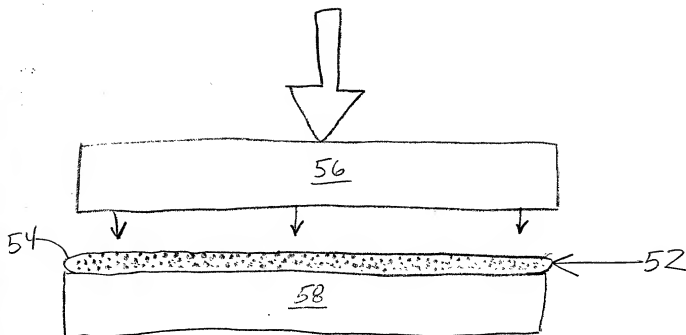


FIG. 5c

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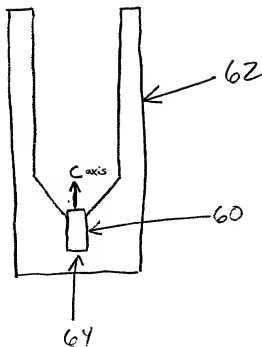


FIG 6

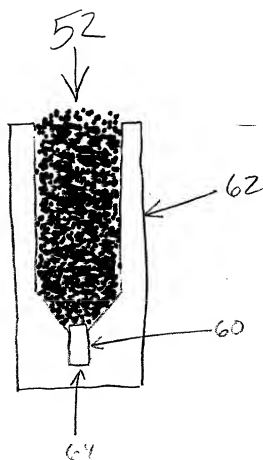


FIG. 7

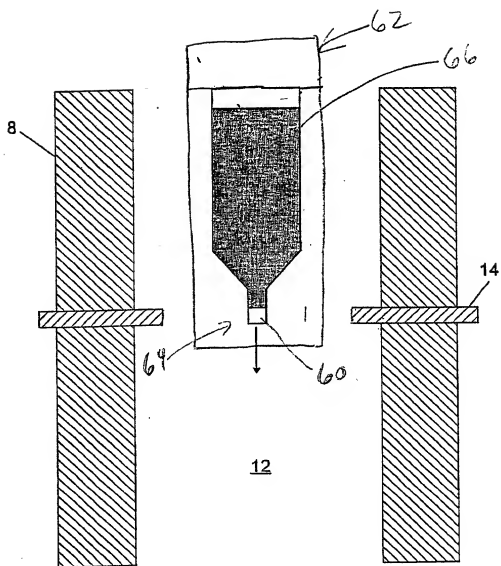


FIG. 8

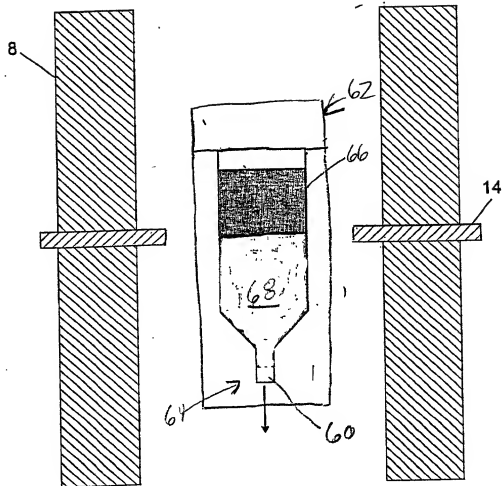


FIG. 9

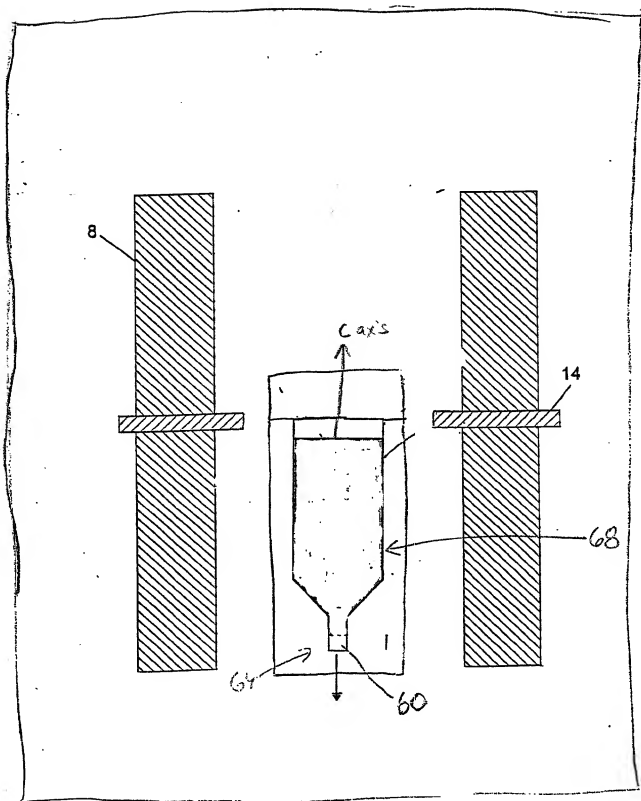


FIG. 10

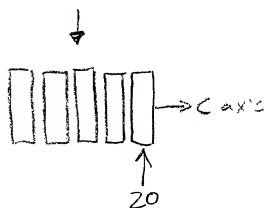
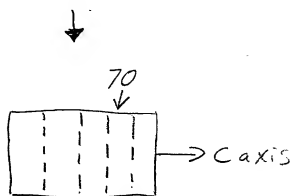
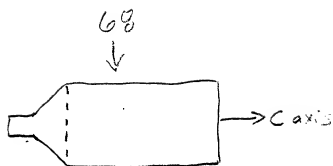
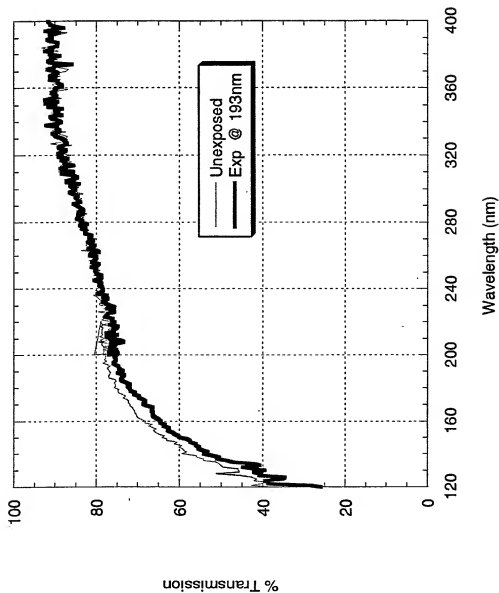


FIG. 11

FIG. 12

MgF2 Sample
Unexposed vs Exp 4.6E6 @ 193nm
F(avg):40mJ/cm², Path: 42mm



201060 9HTZ8001

FIG. 13

MgF2 Sample
Unexposed vs Exp 4.6E6 @ 193nm
F(avg):40mj/cm², Path: 42mm

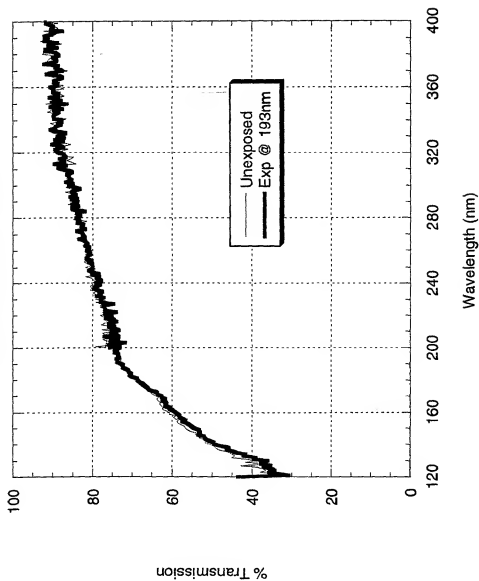


FIG. 15

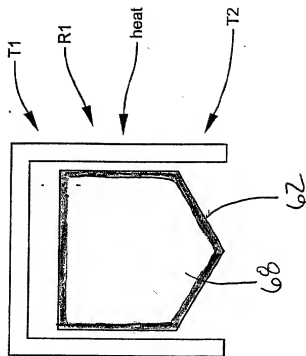


FIG. 16

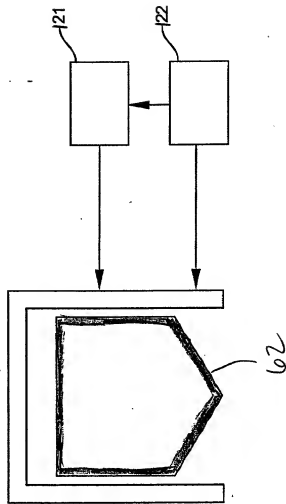
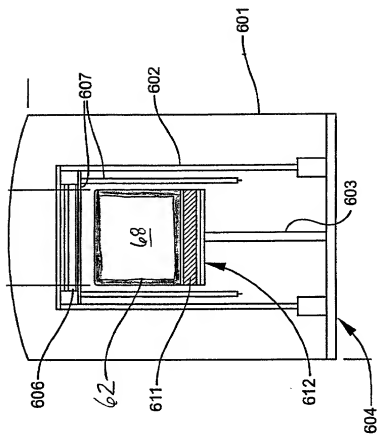


FIG. 17



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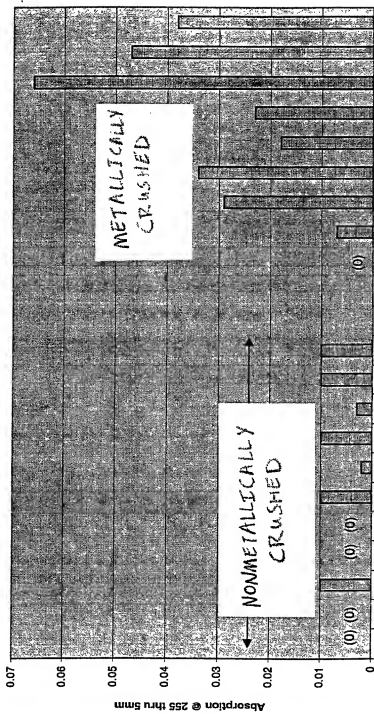


FIG. 18